Diodes Incorporated

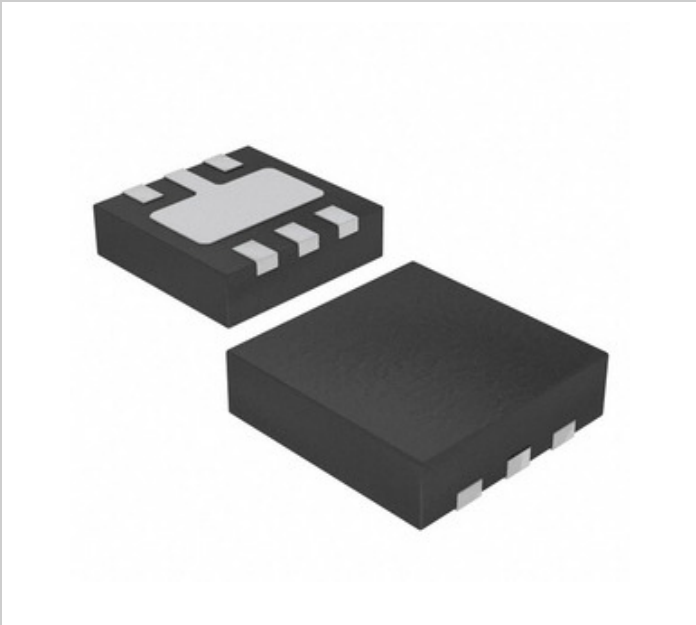


Image may be representation. See specifications for product details.

AP2311ASN-7

Part Number:	AP2311ASN-7
Manufacturer/Brand:	Diodes Incorporated
Product description	USB POWER SWITCH U-DFN2020-6
Datasheets:	AP2311ASN-7.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	523085 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP2311ASN-7

PART NUMBER	AP2311ASN-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	USB POWER SWITCH U-DFN2020-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	523085 pcs
DATA SHEET	AP2311ASN-7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	U-DFN2020-6
SERIES	-
RDS ON (TYP)	70 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN Exposed Pad
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	AP2311ASN-7DI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Load Discharge, Slew Rate Controlled, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	2A

Related Tags

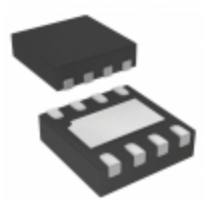
Diodes Incorporated AP2311ASN-7	AP2311ASN-7 Distributor	AP2311ASN-7 Supplier
AP2311ASN-7 Price	AP2311ASN-7 Pictures	AP2311ASN-7 Image
AP2311ASN-7 PDF Datasheet	AP2311ASN-7 Download Datasheet	AP2311ASN-7 Datasheet
AP2311ASN-7 Stock	Buy AP2311ASN-7	Buy Diodes Incorporated AP2311ASN-7
Diodes Incorporated AP2311ASN-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2311ASN-7	Diodes Inc AP2311ASN-7	Pericom Semiconductor AP2311ASN-7
Zetex Semiconductors (Diodes Incorporated) AP2311ASN-7		

Related Products

AP2311SN-7
Manufacturers: Diodes Incorporated
Description: USB POWER SWITCH U-DFN2020-6
In stock: 238646 pcs
RFQ

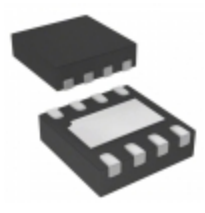
AP2303MTR-G1
Manufacturers: Diodes Incorporated
Description: IC DDR TERMINATION REG 8SOIC
In stock: 262856 pcs
RFQ

AP2311M8G-13
Manufacturers: Diodes Incorporated
Description: IC USB PWR SWITCH 8MSOP
In stock: 3815 pcs
RFQ



AP2311FGEG-7
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB U-DFN3030-8
In stock: 314026 pcs
RFQ

AP2311AM8-13
Manufacturers: Diodes Incorporated
Description: USB POWER SWITCH 8MSOP
In stock: 6889 pcs
RFQ



AP2318ADN-ADJTRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR POS ADJ 1A 8DFN
In stock: 450490 pcs
RFQ

AP2317R-ADJTRE1
Manufacturers: Diodes Incorporated
Description: IC REG LIN POS ADJ 600MA SOT89-3
In stock: 4954 pcs
RFQ

AP2311MPG-13
Manufacturers: Diodes Incorporated
Description: IC PWR SW USB 8MSOP
In stock: 184636 pcs
RFQ

AP2311AMP-13
Manufacturers: Diodes Incorporated
Description: USB POWER SWITCH 8MSOP
In stock: 543537 pcs
RFQ

AP2311AS-13
Manufacturers: Diodes Incorporated
Description: USB POWER SWITCH 8-SO
In stock: 559913 pcs
RFQ

AP2301SN-7
Manufacturers: Diodes Incorporated
Description: USB POWER SWITCH U-DFN2020-6
In stock: 229015 pcs
RFQ

AP2303MPTR-G1
Manufacturers: Diodes Incorporated
Description: IC DDR TERMINATION REG 8PSOP
In stock: 984961 pcs
RFQ

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E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong